

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,859,141 B1
DATED : February 22, 2005
INVENTOR(S) : Andre J. Van Schyndel et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11.

Line 20, replace "object a signal received by said receiving electrode des at" with
-- object, a signal received by said receiving electrode decreases. --.

Line 25, replace "coupled to the committing electrode" with -- coupled to the
transmitting electrode --.

Column 12.

Line 37, replace "first and electrode" with -- first ground electrode --.

Line 49, replace "of claim 18, each of said" with -- of claim 18, wherein each of said --.

Line 57, replace "isolated from said transmitting electrode" with -- insulated from said
transmitting electrode --.

Line 61, replace "electrode is said sounding," with -- electrode is said surrounding, --.

Line 63, replace "electrode field proximity" with -- electric field proximity --.

Column 13.

Line 4, replace "circuit ground electro decreases" with -- circuit ground electrode
decreases --.

Line 13, replace "material, and, and the other" with -- material, and the other --.

Line 20, replace "circular annular rin of conductive material interposed between" with
-- circular annular ring of conductive material interposed between, --.

Line 23, replace "claim 25, when said at least one ground" with -- claim 25, wherein
said at least one ground --.

Column 14.

Line 1, replace "The or of claim 27, wherein the first ground electrode and electrode
ground electrode" with -- The sensor of claim 27, wherein the first ground electrode and
second ground electrode --.

Line 8, replace "The seer of claim 25," with -- The sensor of claim 25— of coupled to
the transmitting electrode --.

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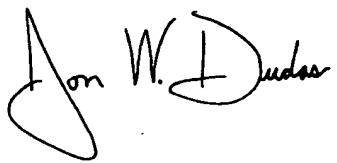
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14 (cont'd),

Line 24, replace "impedance to circuit around" with -- impedance to circuit ground --.

Signed and Sealed this

Twenty-first Day of March, 2006



JON W. DUDAS
Director of the United States Patent and Trademark Office